



10-24-02

AF/2700

EV188391071

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/227,568
	Filing Date	Jan 08, 1999
	First Named Inventor	England
	Group Art Unit	2662
	Examiner Name	Jack, Todd M.
Total Number of Pages in This Submission	Attorney Docket Number	MS1-282USC3

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) Sheets	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Amended Claims with Markings to Show Changes Made
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. Return Post Card
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

22801  
PATENT TRADEMARK OFFICE

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Nathan R. Rieth
Signature	<i>Nathan R. Rieth</i>
Date	10/22/02

CERTIFICATE OF EXPRESS MAILING		
I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No.		
Typed or printed name	LeAnn M. Sassman	
Signature	<i>LeAnn M. Sassman</i>	Date 10/22/02

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PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2002**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ ) 420.00**Complete if Known**

Application Number	09/227,568
Filing Date	Jan 08, 1999
First Named Inventor	England
Examiner Name	Jack, Todd M.
Group Art Unit	2662
Attorney Docket No.	MS1-282USC3

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**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number: 12-0769  
Deposit Account Name: Lee & Hayes, PLLC

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

**SUBTOTAL (1)** (\$ ) 0.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
17	-20** =	18	0
10	-3** =	5	420
Multiple Dependent Claims			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** (\$ ) 420.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity | Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105 130		205 65		Surcharge - late filing fee or oath	
127 50		227 25		Surcharge - late provisional filing fee or cover sheet	
139 130		139 130		Non-English specification	
147 2,520		147 2,520		For filing a request for <i>ex parte</i> reexamination	
112 920*		112 920*		Requesting publication of SIR prior to Examiner action	
113 1,840*		113 1,840*		Requesting publication of SIR after Examiner action	
115 110		215 55		Extension for reply within first month	
116 400		216 200		Extension for reply within second month	
117 920		217 460		Extension for reply within third month	
118 1,440		218 720		Extension for reply within fourth month	
128 1,960		228 980		Extension for reply within fifth month	
119 320		219 160		Notice of Appeal	
120 320		220 160		Filing a brief in support of an appeal	
121 280		221 140		Request for oral hearing	
138 1,510		138 1,510		Petition to institute a public use proceeding	
140 110		240 55		Petition to revive - unavoidable	
141 1,280		241 640		Petition to revive - unintentional	
142 1,280		242 640		Utility issue fee (or reissue)	
143 460		243 230		Design issue fee	
144 620		244 310		Plant issue fee	
122 130		122 130		Petitions to the Commissioner	
123 50		123 50		Processing fee under 37 CFR 1.17(q)	
126 180		126 180		Submission of Information Disclosure Stmt	
581 40		581 40		Recording each patent assignment per property (times number of properties)	
146 740		246 370		Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740		249 370		For each additional invention to be examined (37 CFR § 1.129(b))	
179 740		279 370		Request for Continued Examination (RCE)	
169 900		169 900		Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ ) 0.00**SUBMITTED BY**

Name (Print/Type)	Nathan R. Rieth	Registration No. (Attorney/Agent)	44,302	Telephone	(509) 324-9256
Signature	<i>Nathan R. Rieth</i>	Date	10/22/02		

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#13/B  
KWL  
10-29-02

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/227,568  
Filing Date 1/08/99  
Inventorship England  
Applicant Microsoft Corporation  
Group Art Unit 2662  
Examiner Jack, Todd M.  
Attorney's Docket No. MS1-282USC3  
Title: Key-Based Secure Storage

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RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 13, 2002

To: Commissioner of Patents and Trademarks  
Washington, D.C. 20231

From: Nathan R. Rieth (Tel. 509-324-9256; Fax 509-323-8979)  
Customer No. 22801



22801

PATENT TRADEMARK OFFICE

OK  
for  
11/14/02

AMENDMENTS

In the Claims

Claims 1-24 were pending at the time of the Office Action.  
Claims 18-22 are expressly allowed.  
Claims 3-4, 6-12 and 15-17 are objected to.  
Claims 1-2, 5, 13, 14, 23 and 24 are rejected under 35 U.S.C. §102(b).  
Please cancel, without prejudice, claims 1-2, 5, 13, 14, 23 and 24.  
Claims 3-4, 6-12, and 15-22 remain pending.  
Please amend claims 3-4, 6-9, and 15-17 as follows:

10/25/2002 BAB:RAH1 00000062 120769 09227568  
01 FC:1201 420.00 CH

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